

# Global Millimeter-wave Radar Airport Runway FOD System Competitive Landscape Professional Research Report 2025

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## Abstracts

### Market Overview

According to DIResearch's in-depth investigation and research, the global Millimeter-wave Radar Airport Runway FOD System market size will reach Million USD in 2025 and is projected to reach Million USD by 2032, with a CAGR of % (2025-2032). Notably, the China Millimeter-wave Radar Airport Runway FOD System market has changed rapidly in the past few years. By 2025, China's market size is expected to be Million USD, representing approximately % of the global market share.

### Research Summary

A millimeter-wave radar airport runway FOD (Foreign Object Debris) system is an advanced technology used to detect and identify debris or objects on airport runways. It employs millimeter-wave radar sensors that emit high-frequency electromagnetic waves and measure the reflections to create a detailed map of the runway surface. This system is specifically designed to detect foreign objects that pose a safety risk, such as loose debris, tools, or small aircraft parts, which can damage aircraft during takeoff or landing. The millimeter-wave radar scans the runway continuously and provides real-time monitoring, alerting airport authorities to the presence of any potential hazards. The use of millimeter-wave radar enables accurate detection, even in adverse weather conditions like fog, rain, or snow, which may hinder visibility. By promptly identifying and removing FOD from runways, these systems enhance airport safety, minimize the risk of damage to aircraft, and improve operational efficiency.

The major global manufacturers of Millimeter-wave Radar Airport Runway FOD System

include Xsight, The Second Research Institute of CAAC, Bei Bo Zhi Neng, Zhuhai Ruitian, The fiftieth Research Institute of China Electronic Technology Group Corporation, etc. The global players competition landscape in this report is divided into three tiers. The first tier comprises global leading enterprises that command a substantial market share, hold a dominant industry position, possess strong competitiveness and influence, and generate significant revenue. The second tier includes companies with a notable market presence and reputation; these firms actively follow industry leaders in product, service, or technological innovation and maintain a moderate revenue scale. The third tier consists of smaller companies with limited market share and lower brand recognition, primarily focused on local markets and generating comparatively lower revenue.

This report studies the market size, price trends and future development prospects of Millimeter-wave Radar Airport Runway FOD System. Focus on analysing the market share, product portfolio, prices, sales, revenue and gross profit margin of global major manufacturers, as well as the market status and trends of different product types and applications in the global Millimeter-wave Radar Airport Runway FOD System market. The report data covers historical data from 2020 to 2024, based year in 2025 and forecast data from 2026 to 2032.

The regions and countries in the report include North America, Europe, China, APAC (excl. China), Latin America and Middle East and Africa, covering the Millimeter-wave Radar Airport Runway FOD System market conditions and future development trends of key regions and countries, combined with industry-related policies and the latest technological developments, analyze the development characteristics of Millimeter-wave Radar Airport Runway FOD System industries in various regions and countries, help companies understand the development characteristics of each region, help companies formulate business strategies, and achieve the ultimate goal of the company's global development strategy.

The data sources of this report mainly include the National Bureau of Statistics, customs databases, industry associations, corporate financial reports, third-party databases, etc. Among them, macroeconomic data mainly comes from the National Bureau of Statistics, International Economic Research Organization; industry statistical data mainly come from industry associations; company data mainly comes from interviews, public information collection, third-party reliable databases, and price data mainly comes from various markets monitoring database.

**Global Key Manufacturers of Millimeter-wave Radar Airport Runway FOD System**

Include:

Xsight

The Second Research Institute of CAAC

Bei Bo Zhi Neng

Zhuhai Ruitian

The fiftieth Research Institute of China Electronic Technology Group Corporation

Millimeter-wave Radar Airport Runway FOD System Product Segment Include:

Fixed FOD System

Vehicle Mounted FOD System

Millimeter-wave Radar Airport Runway FOD System Product Application Include:

Military Aviation

Civil Aviation

## **Chapter Scope**

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